

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/000368

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: G03B 21/14 According to International Patent Classification (IPC) or to both national classification and IPC												
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: keywords [projector?, projection; objective, projection lens; engine]; G03B 21/-, G02B 27/-, H04N 5/74, 9/31 & keywords [projector?, projection; objective, projection lens; LCD?, liquid crystal; module?, modular, assembl+, portab+, replac+, exchang+, cradle, rugged+, cost?; cool+, fan?, vent+; housing?, base?, mount+, casing?, enclos+, encased]												
C. DOCUMENTS CONSIDERED TO BE RELEVANT												
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.										
X	US 5806952 A (FUJIMORI) 15 September 1998 Col. 2 lines 1-6, col. 2 line 65 - col. 3 line 16, col. 4 lines 16-18, col. 4 line 47 - col. 5 line 46, figures 2-4	1-14										
X	Patent Abstracts of Japan JP 08-068978 A (CASIO COMPUT CO LTD) 12 March 1996 Abstract [& machine translation & figures from www.19.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX , in particular, paragraphs [0013], [0017]-[0025], figures 2, 3, 7]	1-5, 7, 10-13										
X	Patent Abstracts of Japan JP 08-114859 A (FUJI PHOTO FILM CO LTD) 7 May 1996 Abstract [& machine translation & figures from www.19.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX , in particular, paragraphs [0016]-[0019], figures 1, 2]	1-6										
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex												
* Special categories of cited documents: <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table>			"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	"P" document published prior to the international filing date but later than the priority date claimed	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention											
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone											
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art											
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family											
"P" document published prior to the international filing date but later than the priority date claimed												
Date of the actual completion of the international search 2 June 2004		Date of mailing of the international search report 9 JUN 2004										
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer IRINA TALANINA Telephone No : (02) 6283 2203										

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000368

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	Patent Abstracts of Japan JP 11-103435 A (SANYO ELECTRIC CO LTD) 13 April 1999 Abstract [& machine translation & figures from <i>www.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX</i>]	1-5, 7, 10
E, X	US 2004/0080677 A (KAMEI) 29 April 2004 Paragraphs [0026]-[0028], [0039], [0040], figures 1, 2	1-4, 7, 11-13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/000368

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
US.	5806952	JP	2000321663
		WO	9627151
JP	8068978	JP	8043785
		US	5666171
JP	8114859		
JP	11103435		
US	2004080677		
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.			
END OF ANNEX			